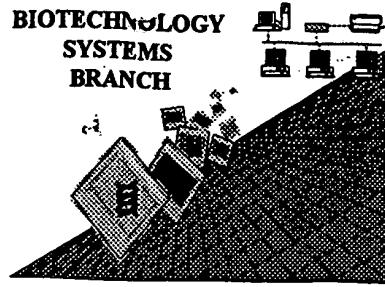


RAW SEQUENCE LISTING ERROR REPORT



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/843,324
Source: OPE
Date Processed by STIC: 5/11/2001

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:

Checker Version 3.0

The Checker Version 3.0 application is a state-of the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

Checker Version 3.0 can be down loaded from the USPTO website at the following address:
<http://www.uspto.gov/web/offices/pac/checker>

OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/843,324

DATE: 05/11/2001
TIME: 10:59:01

Input Set : A:\15869.txt
Output Set: N:\CRF3\05112001\I843324.raw

Does Not Comply
Corrected Diskette Needed

3 <110> APPLICANT: Staub, Jeffrey
4 Ye, Guangning
5 Broyles, Debra
7 <120> TITLE OF INVENTION: Method for the transformation of plant cell plastids
9 <130> FILE REFERENCE: 15869/01

OK 11 <140> CURRENT APPLICATION NUMBER: US/09/843,324

11 <141> CURRENT FILING DATE: 2001-04-25
11 <150> PRIOR APPLICATION NUMBER: 60/199,774
12 <151> PRIOR FILING DATE: 2000-04-26
14 <160> NUMBER OF SEQ ID NOS: 2
16 <170> SOFTWARE: PatentIn version 3.0

18 <210> SEQ ID NO: 1
19 <211> LENGTH: 202

20 <212> TYPE: DNA

C--> 21 <213> ORGANISM: Artificial/Unknown

23 <220> FEATURE:

24 <221> NAME/KEY: misc_feature

25 <222> LOCATION: ()..()

26 <223> OTHER INFORMATION: synthetic construct

29 <400> SEQUENCE: 1

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39 <210> SEQ ID NO: 2

40 <211> LENGTH: 244

41 <212> TYPE: DNA

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44 <220> FEATURE:

45 <221> NAME/KEY: misc_feature

46 <222> LOCATION: ()..()

47 <223> OTHER INFORMATION: synthetic construct

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55 acaaggttatc cttggaaagga aagacaattc cggatccctct agaaataatt ttgtttaact
57 ttaagaagga gatataacca tggtaaagg agaagaactt ttcactggag ttgtcccaag
59 catg

60
120
180
202

(do not combine)
responses

60
120
180
240
244

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/843,324

DATE: 05/11/2001

TIME: 10:59:02

Input Set : A:\15869.txt

Output Set: N:\CRF3\05112001\I843324.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:21 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1

L:42 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2